PTO/SB/05 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to res	spond to a	collection of info	ormation unless it di	isplavs a valid OMB con	trol number
· ·			l		_

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		et No.	UC0223 US NA
First	Inventor	Che-l	Hsiung Hsu Et. Al.
Title	WATER POLYM APPLIC	DISF ERIC ATIO	ERSIBLE POLYANILINES MADE WITH ACID COLLOIDS FOR ELECTRONICS NS

	AFFLICATIONS					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EV308281835US					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 39] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies					
- Claim(s) - Abstract of the Disclosure	ACCOMPANTING APPLICATION PARTS					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration	ation-in-part (CIP) of prior application No.:					
19. CORRESPONI	DENCE ADDRESS					
Customer Number: 23906	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
-	elephone Fax					
Name (Print/Type) Mary Ann Cathria Registration No. (Attorney/Agent) 32,659						
Name (Print/Type) Mary Ann Caffria	Registration No. (Attorney/Agent) 32,659					

This collection of information is required by 37 CFR 1.5(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application (Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (08-03)
Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL		Complete if Known			
FEE IRAN	DIVILLIAL	- Application Number	UNNOWN		
for EV	2003	Filing Date	CONCURRENTLY HEREWITH		
Figure 01/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		First Named Inventor	Che-Hsiung Hsu Et. Al.		
		Examiner Name	UNKNOWN		
		Art Unit	UNKNOWN		
TOTAL AMOUNT OF PAYMENT	(\$) 2,230.00	Attorney Docket No.	UC0223 US NA		
METHOD OF PAYMENT (check all that apply)		FEE CA	ALCULATION (continued)		

METHOD OF PAYMENT (check all that apply)	t apply) FEE CALCULATION (continued)			E CALCULATION (continued)		
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Large Entity Small Entity				
Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	F Daid
Account Number 04-1928	1051	130	2051	• • •	Surcharge - late filing fee or oath	Fee Paid
Deposit Account E. I. du Pont de Nemours and Company	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name		130	1053	130	Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.			l		Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	
Code (\$) Code (\$)		1,450	2254	725	Extension for reply within fourth month	<u> </u>
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	—
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402		Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2453	650	Petition to revive - unintentional	ļ
Fee from	1501	•	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 54 _20** = 34 x 18 = 612.00	1502 1503	470	2502		Design issue fee	
Independent Claims 10 - 3** = 7 x 84 = 588.00 Multiple Dependent ✓ YES 280 = 280.00		630	2503		Plant issue fee	
		130	1460		Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	802°	1 40	Recording each patent assignment per property (times number of properties)	
1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims	4004	750	0004		examined (37 CFR 1.129(b))	
over original patent	1801	750	2801		Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	 Request for expedited examination of a design application 	
SUBTOTAL (2) (\$) 1,480.00		fee (sp				
**or number previously paid, if greater; For Reissues, see above		iced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	0.00

SUBMITTED BY (Complete (if applicable) Registration No. Name (Print/Type) Mary Ann-Capria 32,659 Telephone (302) 992-3749 (Attorney/Agent) September 24, 2003 Signature Date

> WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.